

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**  
(Case No. 05-081)

In the Application of:	)	
	)	
Cook et al.	)	Examiner: Troy Chambers
	)	
Serial No.	10/522,490	)
	)	Group Art Unit: 3641
Filed:	January 26, 2005	)
	)	
Title:	Temperature Responsive Safety	)
Devices for Munitions	)	Conf. No. 4470
	)	

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**SECOND REPLY TO THE FINAL REJECTION**

This is a Second Reply to the November 29, 2007 Final Rejection for the above-identified application.

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims which begin on page 4 of this paper.

**Amendments to the Drawings** begin on page 8 of this paper.

**Remarks** begin on page 9 of this paper.

An **Appendix A** and an **Appendix B** follows page 9 of this paper.